

PUBLIC NOTICE OF A DRAFT AIR PERMIT

State of South Carolina (SC)
Department of Health and Environmental Control (DHEC)
Bureau of Air Quality (BAQ)
2600 Bull Street
Columbia, South Carolina 29201
(803) 898-4123

Public Notice #15-068-PSD-TV-AA

Date: December 23, 2015

NOTICE OF A DRAFT AIR PREVENTION OF SIGNIFICANT DETERIORATION CONSTRUCTION PERMIT

**NEW SOUTH LUMBER COMPANY – DARLINGTON INC.
1100 CHESTERFIELD LUMBER DRIVE
DARLINGTON, SOUTH CAROLINA
(DARLINGTON COUNTY / PEE DEE, FLORENCE EQC OFFICE)
AIR PERMIT NO. 0820-0045-CK**

New South Lumber Company – Darlington Inc. (NSLC-Darlington) has applied to the SC DHEC, BAQ, for a Prevention of Significant Deterioration (PSD) air construction permit to modify existing equipment and install new equipment. The Preliminary Determination, draft construction permit, and Statement of Basis have been written by the BAQ outlining this proposed project and applicable regulations. In addition to other state and federal air quality regulations, the draft permit is subject to review under SC DHEC Regulation 61-62.5, Standard No. 7 “Prevention of Significant Deterioration (PSD).” This regulation is equivalent to Title 40 of the Code of Federal Regulations, Part 52.21 “Prevention of Significant Deterioration of Air Quality.” Under these regulations, a facility must demonstrate that it will not significantly deteriorate the air quality in its region prior to constructing or modifying sources of air pollutants. The draft permit has not yet been approved and is open to comment from the public, the United States Environmental Protection Agency (EPA), the Federal Land Managers, the chief executives of Darlington County, City of Darlington, and the Pee Dee Council of Governments.

NSLC – Darlington is a lumber mill that produces structural lumber. The facility is requesting to install a new direct-fired, continuous lumber kiln and to increase the drying capacity of an existing kiln. Two other existing batch kilns will be shut down. As a result of this project the total permitted drying capacity will increase from 206.4 million board feet per year to 235.7 million board feet per year. The facility is also requesting to modify a boiler and install a control device to show compliance with the federal Maximum Achievable Control Technology (MACT) 40 CFR 63 Subpart DDDDD Boiler rule. Emissions generated by this project will include: Particulate Matter (PM); Particulate Matter Less than 10 micrometers (PM10); Particulate Matter Less than 2.5 micrometers (PM2.5); Sulfur Dioxide (SO2); Nitrogen Oxides (NOx); Carbon Monoxide (CO); Volatile Organic Compounds (VOC); Hazardous Air Pollutants (HAP); and Carbon Dioxide Equivalent (CO2e). As a result of this project, the new and modified kilns triggered a control technology review for Volatile Organic Compounds (VOC). The air quality analysis has indicated that the release of emissions from this facility will not cause or contribute to an exceedance of the National Ambient Air Quality Standards (NAAQS). There will be no expected significant impact on increment consumption from this proposed project.

This construction permit will be incorporated as an administrative amendment into the existing Title V permit with no additional public comment period, provided all public participation and EPA requirements were fulfilled with notice of the construction permit action. The status regarding EPA’s review of the proposed permit and the deadline for a citizen petition is available on EPA’s website at: <http://www2.epa.gov/caa-permitting/south-carolina-proposed-title-v-permits>. All emissions limitations and conditions in the draft PSD construction permit have been written in accordance with the SC Title V Operating Permit Program.

Interested persons may review the materials drafted and maintained by DHEC for this facility and submit written comments on the draft permit by 5:00 p.m., on January 21, 2016 to David Meekins at the above DHEC address or by e-mail at meekindr@dhec.sc.gov. All comments received by 5:00 p.m., on January 21, 2016, will be considered when making a decision to approve, disapprove, or modify the draft permit. Where there is a significant amount of public interest, DHEC may hold a public hearing to receive additional comments. Public hearing requests should be made in writing to David Meekins at the above DHEC address or by e-mail. If a public hearing is requested and scheduled, notice will be given in this newspaper thirty (30) days in advance. If you have questions concerning the draft permit, please contact Katharine Buckner at the phone number listed above. A final review request (appeal) may be filed after a permit decision has been made. Information regarding final review procedures is available from DHEC’s legal office at the above address or by calling (803) 898-3350. Information relative to the draft permit will be made available for review

through date, January 21, 2016, at the DHEC Columbia Office listed above and at the following location:

SC DHEC, Pee Dee - Florence EQC Office, 145 E. Cheves Street, Florence, SC 29506 at (843) 661-4825.

Information on permit decisions and hearing procedures is available by contacting DHEC at either address listed above. Copies of a draft permit or other related documents may be requested in writing at a \$.25 per page charge. Please bring this notice to the attention of persons you know will be interested in this matter.

This public notice, along with the Preliminary Determination, which includes the draft permit and Statement of Basis, may be viewed through January 21, 2016 on DHEC's website at: <http://www.scdhec.gov/PublicNotices/>